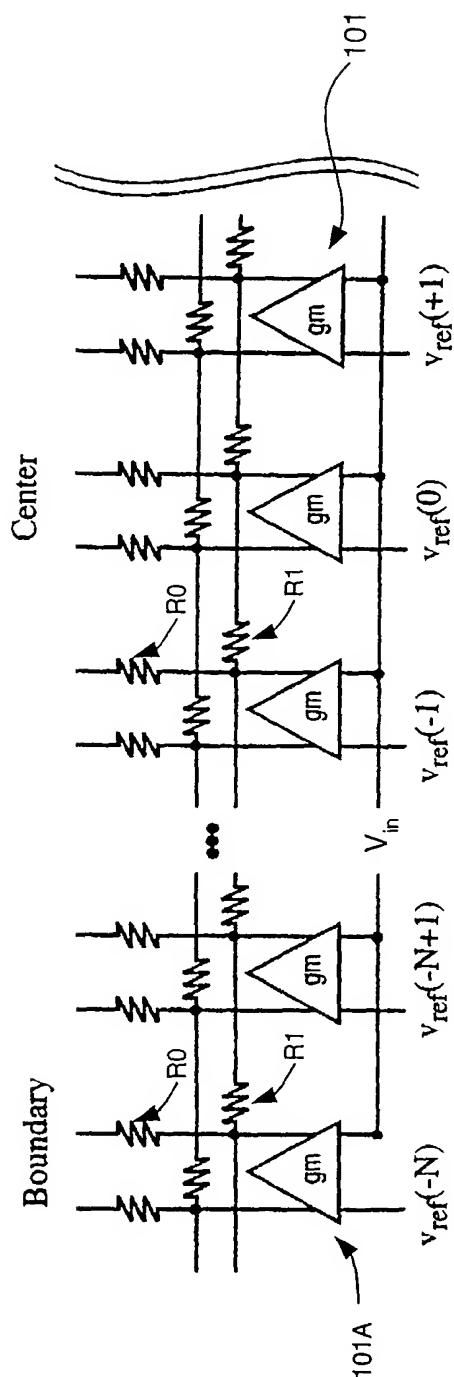
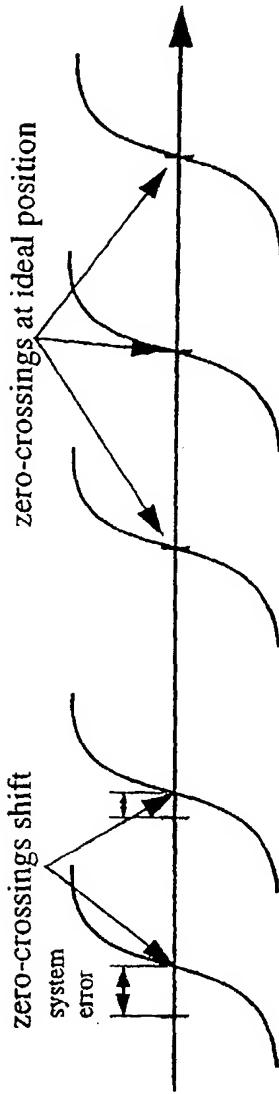


**FIG. 1**  
**CONVENTIONAL ART**

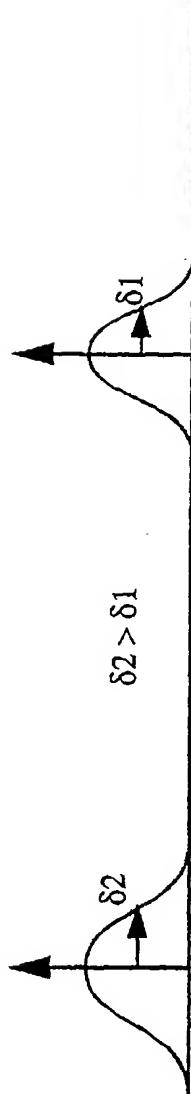
Appl. No. To be assigned; Filed: Herewith; Dkt. No. 1875.3460001; Group Art Unit: To be assigned; Inventor(s): Jiang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Converter



zero-crossings shift  
system error



input referred offset distribution



**FIG. 2**  
**CONVENTIONAL**  
**ART**

Appl. No. To be assigned; Filed: Herewith; Dkt. N  
 1875.3460001; Group Art Unit: To be assigned; Inventor(s)  
 Jiang et al.; Tel: 202/371-2600  
 Title: High-Speed Low-Distortion Analog-To-Digital Convert-

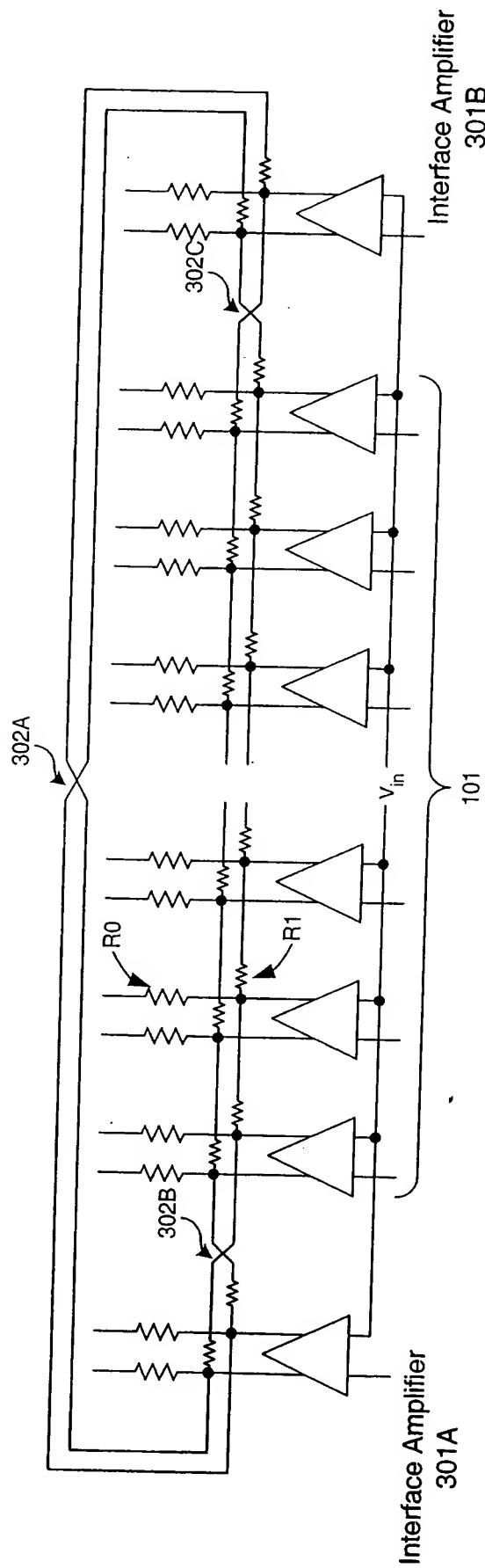


FIG. 3

Appl. No. To be assigned; Filed: Herewith; Dkt. No.  
875,346,001; Group Art Unit: To be assigned; Inventor(s):  
Yang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Converter

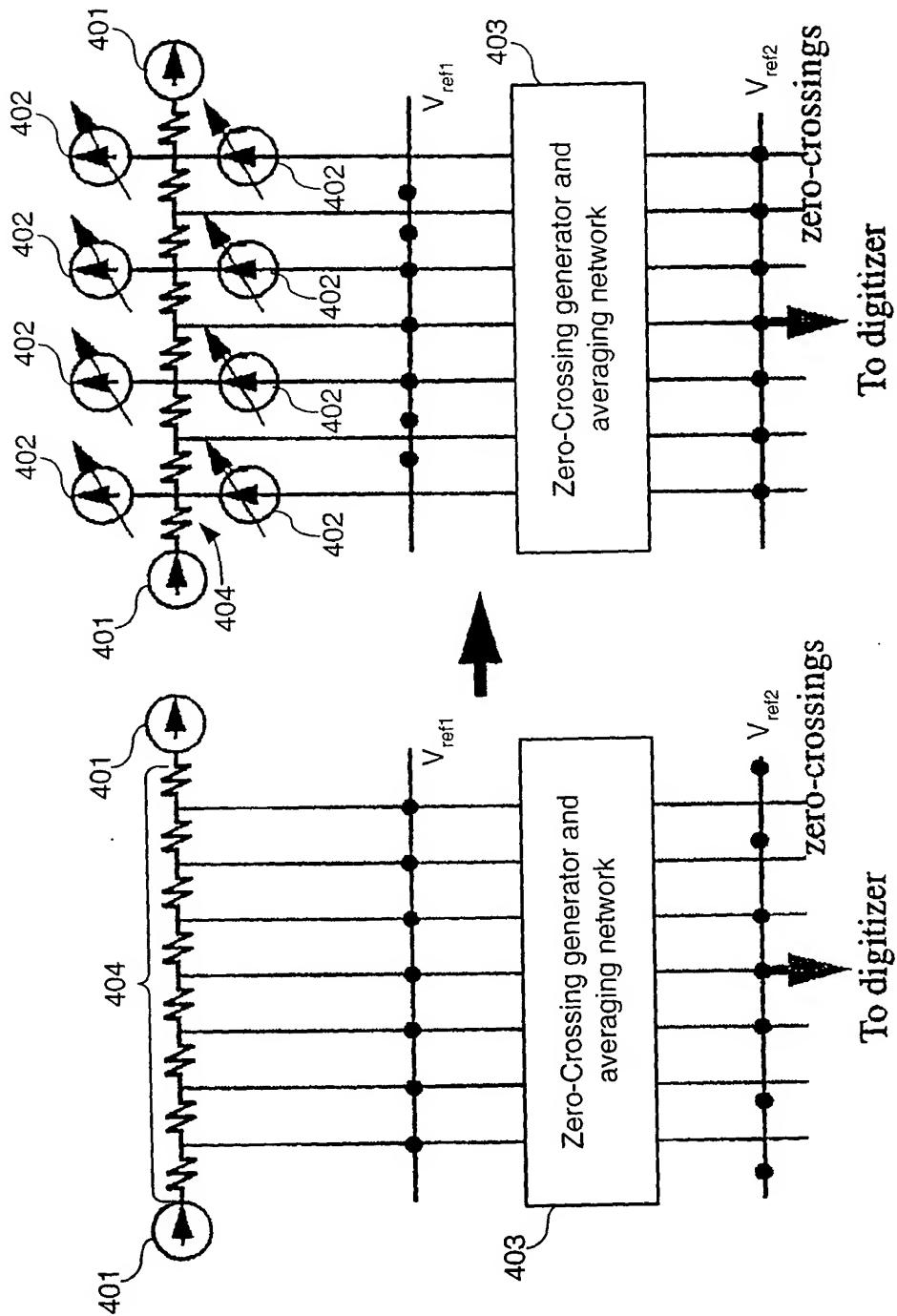


FIG. 4A

CONVENTIONAL ART

FIG. 4B

Appl. No. To be assigned; Filed: Herewith; Dkt. No.  
 1875.3460001; Group Art Unit: To be assigned; Inventor(s):  
 Jiang et al.; Tel: 202/371-2600  
 Title: High-Speed Low-Distortion Analog-To-Digital Converter

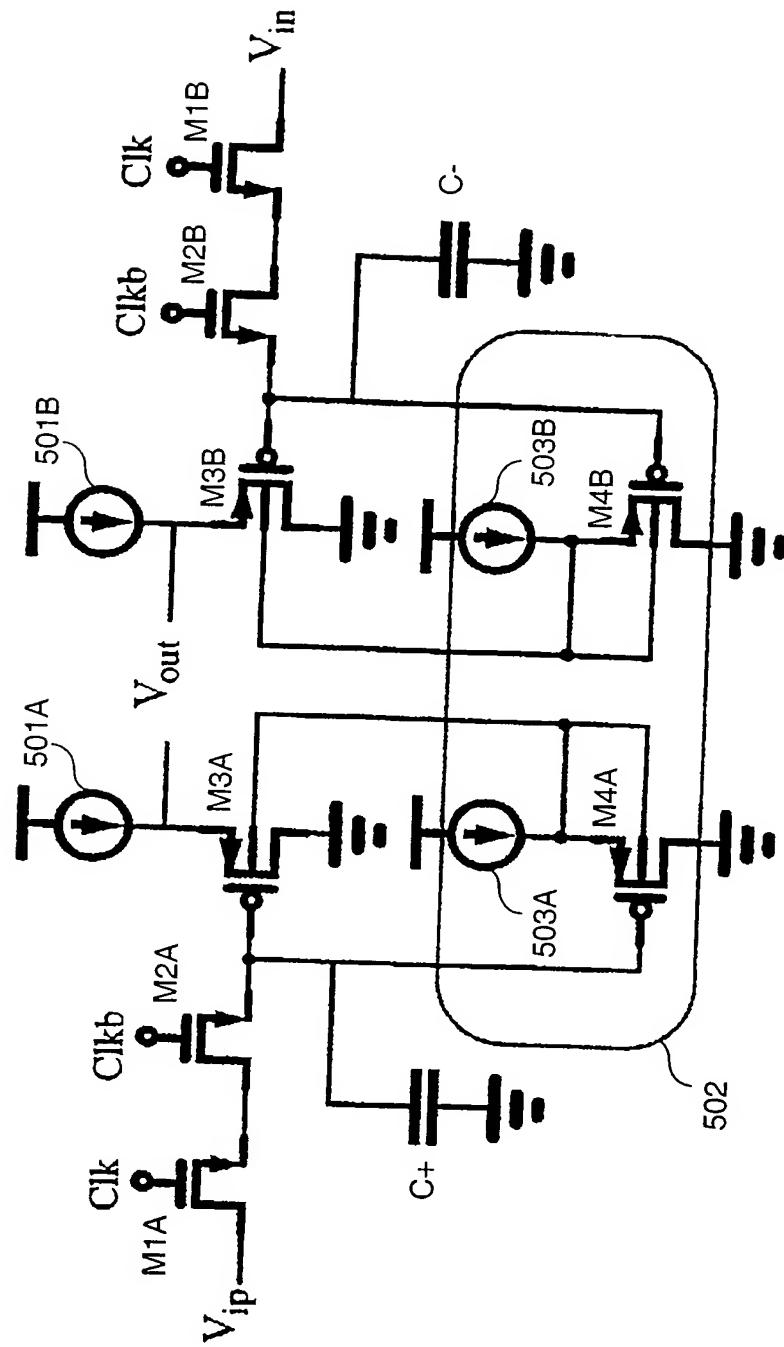


FIG. 5

Appl. No. To be assigned; Filed: Herewih; Dkt. No.:  
1875.3460001; Group Art Unit: To be assigned; Inventor(s):  
Jiang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Convert

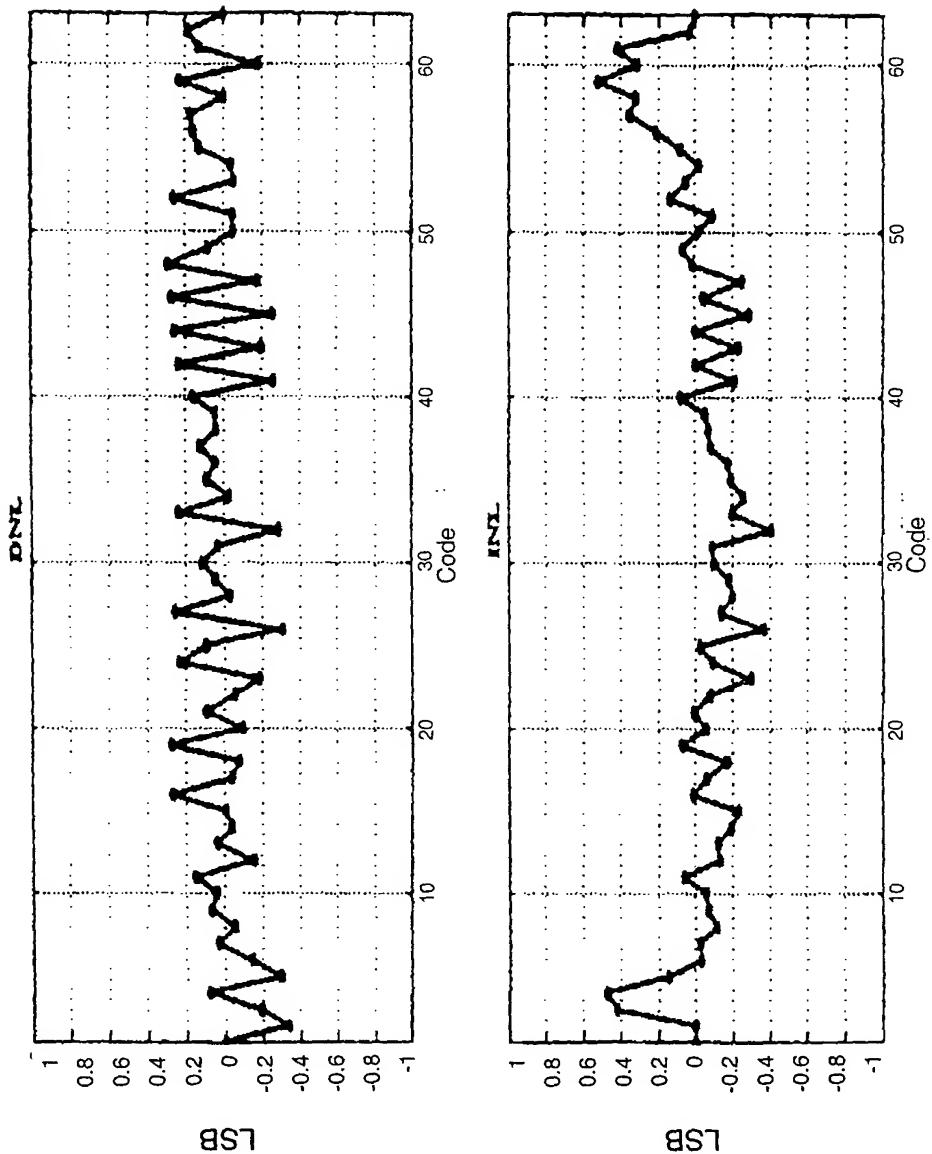


FIG. 6

Appl. No. To be assigned; Filed: Herewith; Dkt. No. 875.3460001; Group Art Unit: To be assigned; Inventor(s): Wang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Converter

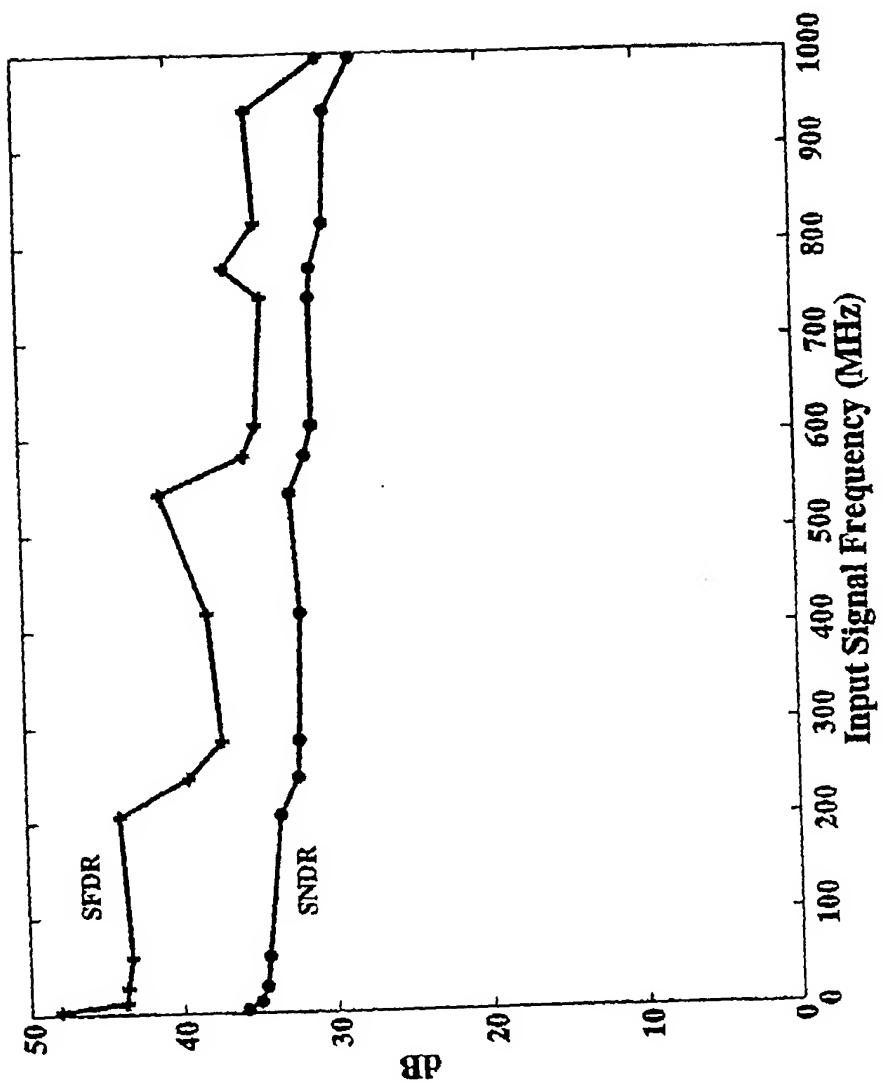


FIG. 7

Appl. No. To be assigned; Filed: Herewith; Dkt. No.  
1875.3460001; Group Art Unit: To be assigned; Inventor(s):  
Jiang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Converter

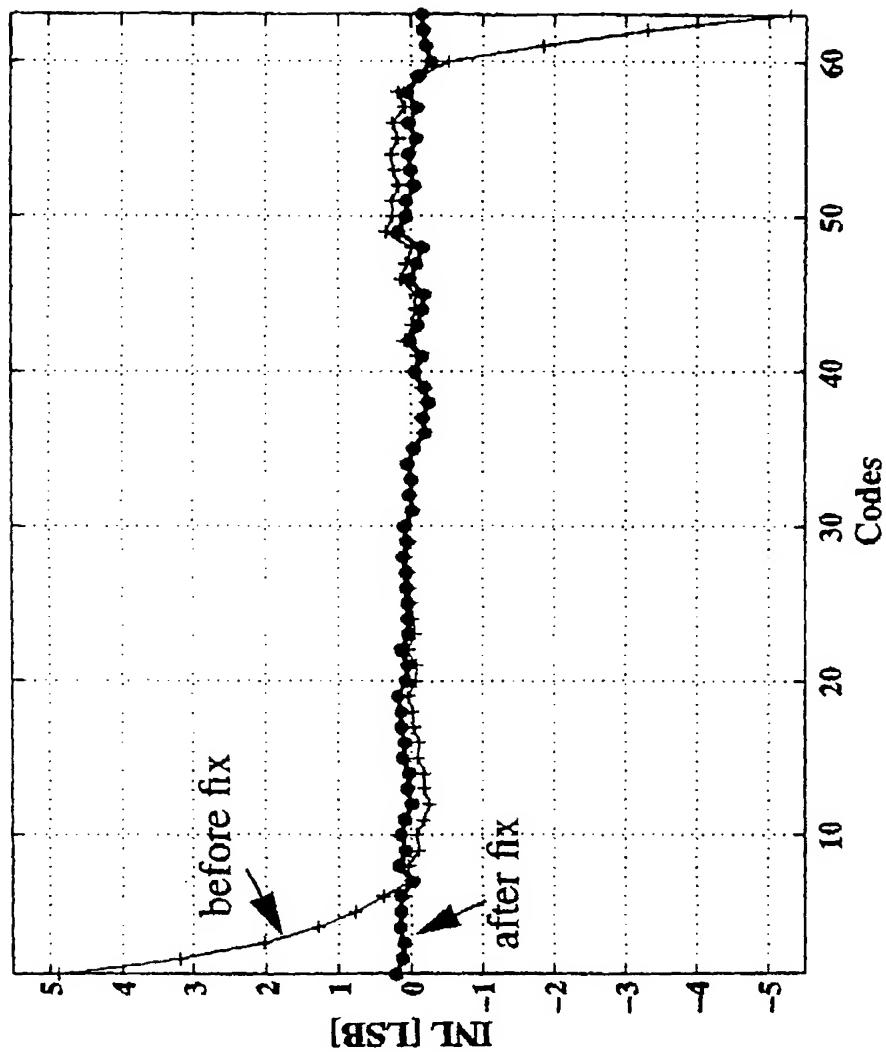


FIG. 8

Appl. No. To be assigned; Filed: Herewith; Dkt. No.  
1875.3460001; Group Art Unit: To be assigned; Inventor(s)  
Jiang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Convert

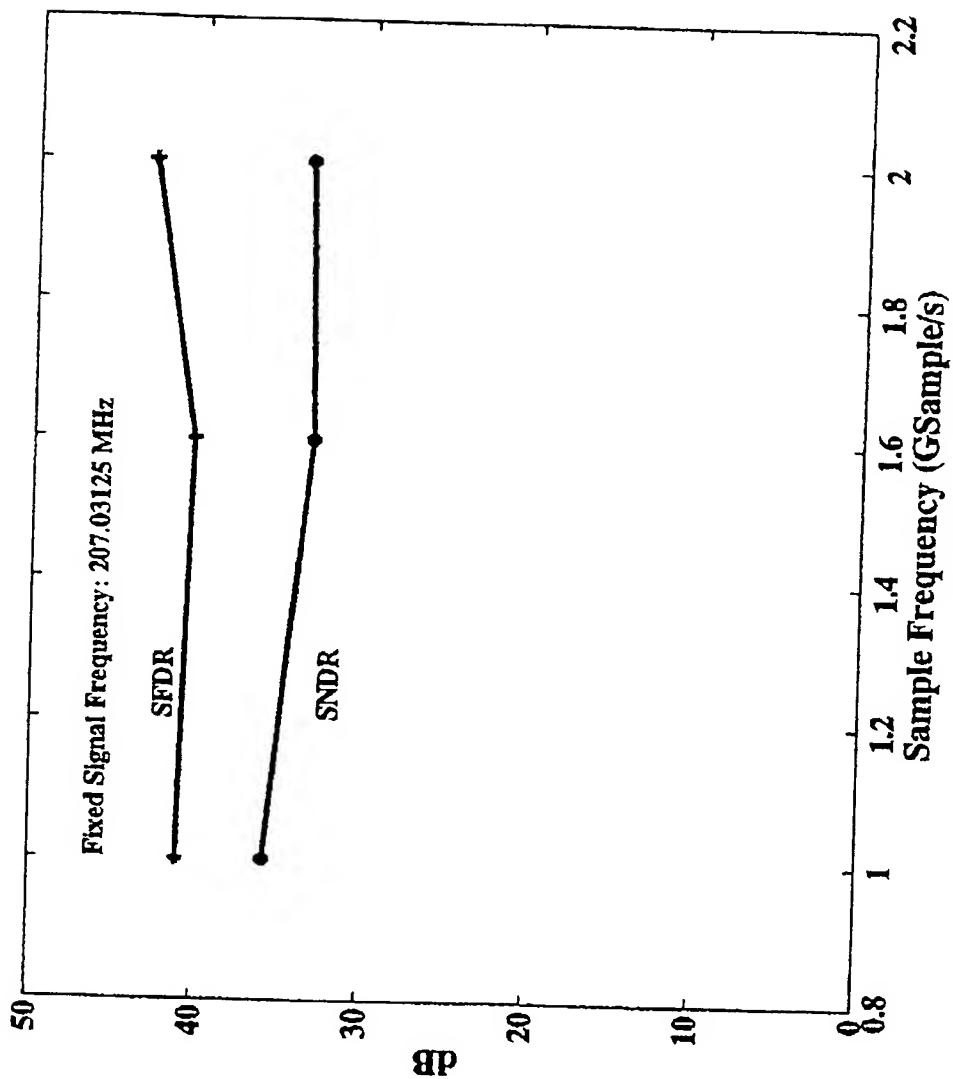


FIG. 9

Appl. No. To be assigned; Filed: Herewith; Dkt. No.  
875.3460001; Group Art Unit: To be assigned; Inventor(s):  
Yang et al.; Tel: 202/371-2600  
Title: High-Speed Low-Distortion Analog-To-Digital Converter

FIG. 10

